# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Saturday 13 Apr 2024 until 23:59 on Sunday 14 Apr 2024

Forecast Issued on Saturday 13 Apr 2024 at 03:50

**Confidence:** High for general theme, but moderate for timing of rain bands and strength of winds Saturday to Monday. Low confidence for Tuesday and Wednesday.

**Headline for Saturday 13 Apr 2024:** Cloudy morning, brighter afternoon with a few showers. Strong winds.

**Mountain weather hazards on Saturday 13 Apr 2024**

**Blizzards**
No Likelihood

**Gales**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Severe chill effect**
Low Likelihood

**Heavy persistent rain**
No Likelihood

**Storm force winds**
No Likelihood

**Poor visibility**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Fog | Light rain | Sunny intervals | Sunny | Partly cloudy (night) |
| Precipitation probability | | | | | |
| 10% | 10% | 60% | 20% | <05% | <05% |

**Forecast for Saturday 13 Apr 2024**

**Weather:** A dry mostly cloudy morning but showery rain expected from around midday. Becoming brighter in the afternoon with sunny spells and a few light showers. Dry with mostly clear skies in the evening.

**Chance of cloud-free hill tops above 700m:** 60% in the morning, 90% in the afternoon

**Low cloud and visibility:** Mostly good visibility in the morning, although cloud may lower to around 400m for a time early morning before gradually lifting above the summits. Excellent visibility in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 13 Apr 2024**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 29/39 SW | 33/46 SW | 36/53 W | 31/45 W | 30/43 W | 29/42 W | 31/44 W |
| **300** | 12/23 SW | 19/33 SW | 23/41 W | 20/35 W | 18/32 W | 14/27 W | 15/29 W |
| **Valley** | 8/21 SW | 15/31 SW | 20/39 W | 17/34 W | 15/30 W | 11/25 W | 13/27 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 7/1 | 7/2 | 6/0 | 6/-0 | 4/-2 | 3/-4 | 2/-5 |
| **300** | 8/5 | 10/6 | 10/6 | 9/5 | 7/3 | 5/0 | 4/-0 |
| **Valley** | 9/7 | 11/8 | 11/7 | 10/7 | 8/5 | 6/2 | 5/1 |
| **Freezing Level*** | 1600m | 1400m | 1200m | 900m | 900m | 800m | 900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Strong winds will give a notable wind chill, especially in the evening with the lowering freezing level.

**Forecast for Sunday 14 Apr 2024**

**Weather:** Dry with a clear spells in the early hours then sunny spells in the morning. Cloud increasing late morning, with a few showers. Shower turn frequent and heavier in the afternoon and evening with a risk of thunder.

**Maximum wind:** West 25mph gusting 35mph increasing to 30mph gusting 4 mph in the afternoon.

**Chance of cloud-free hill tops above 700m:** 80% in the morning, 60% in the afternoon

**Low cloud and visibility:** Very good visibility in the morning with only patchy cloud near the summits. Cloud becoming more frequent with bases lowering to 600m in the afternoon as showers pass.

**Temperature:** **Valleys:** Plus 4 Celsius rising to 10 Celsius
**At 700m:** Plus 2 Celsius rising to 4 Celsius.
**Freezing level:** Above the summits.

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